

In the Specification:

On page 1, after the title insert the following:

RELATED APPLICATIONS

This is a U.S. national stage of International Application No. PCT/FI2005/050085, filed on March 16, 2005.

This patent application claims the priority of Finnish Patent Application No. 20045100 filed March 25, 2004, the disclosure content of which is hereby incorporated by reference.

Page 3, amend the paragraph beginning on line 26 as follows:

To put it more precisely, in the present method for transmitting a communication from a data transmission network to a receiving data transmission network, ~~is primarily characterized in that~~ before controlling a communication, the network address of said transmitting network element (H) is queried from the private domain name server (PD) of the receiving data transmission network (B), after which said connection is directed to the network element in question.

Pages 3 and 4, amend the paragraph beginning on line 34 as follows:

The system for transmitting communication comprises a transmitting data transmission network and a receiving data transmission network, ~~according to the invention is primarily characterized in that~~ the receiving data transmission network (B) comprises a private name server (PD), from which the transmitting data transmission network (A) is arranged to query the transmission data of the network element (H) that is the target of the communication, and which

private name server comprises transmission data of the network elements of the data transmission network (B) in a centralized manner.

Page 4, amend the paragraph beginning on line 8 as follows:

In addition, the name server according to the invention ~~is primarily characterized in that the name server~~ is a private name server, which is arranged to verify the transmission data of the desired network element on the basis of a query and to return said transmission data to the querying party.